

*Madan, Mossman & Sriram, P.C.**Attorneys at Law**2603 Augusta Drive, Suite 700, Houston, TX 77057-5640**Telephone: (713) 266-1130 • Facsimile: (713) 266-8510*RECEIVED
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FROM: Paul S. Madan
FILE REF: Serial No.: 10/678,569
Filed: March 17, 2006
Atty Docket No.: 564-24872-US

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1) Response To Office Action Of December 21, 2005**CERTIFICATE OF FACSIMILE TRANSMISSION**

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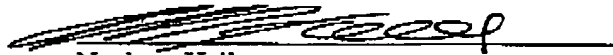
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Naghma Hall**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF:

Joachim Oppelt

Serial No: 10/678,569

Filed: October 3, 2003

Title: High Data Rate Borehole
Telemetry System§
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§
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Docket No: 564-24872-US

Art Unit: 3672

Examiner: Kenneth L. Thompson

Confirmation No.: 2294

RESPONSE TO NON-FINAL OFFICE ACTION OF DECEMBER 21, 2005

This paper is a response to the Non-Final Office Action of December 21, 2005.
No new matter has been added by amendment. Reconsideration of the application as amended below is respectfully requested.

Claims are presented starting on page 2.

Remarks are presented starting on page 9.

564-24872-US

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